

**Docket No.: 4590-425**

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of	:
	:
Bruno LE BRETON et al.	: Confirmation No. 4601
	:
U.S. Patent Application No. 10/539,622	: Group Art Unit: 2611
	:
Filed: June 17, 2005	: Examiner: Patel, Dhaval V.

For: METHOD OF MODULATION AND DEMODULATION OF A DIGITAL SIGNAL, IN PARTICULAR IN A FREQUENCY BAND AFFECTED BY FLAT FADING, ASSOCIATED MODULATOR AND DEMODULATOR

**AMENDMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated April 15, 2009, a reply being due July 15, 2009, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 9 of this paper.